PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number	10/802,540	
Filing Date	March 16, 2004	
First Named Inventor	Pepinsky, R. Blake	
Art Unit	1646	
Examiner Name		
Attorney Docket Number	BII-008.02	

ENCLOSURES (check all that apply)							
Fee Transmittal Form	Drawing(s)	After Allowance Communication to Technology Center (TC)					
Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)					
After Final	Petition to Convert to a Provisional Application	Proprietary Information					
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter					
Extension of Time Request	Terminal Disclaimer	Other Enclosure(s) (please identify below):					
☐ Express Abandonment Request ☐ Information Disclosure Statement	Request for Refund CD, Number of CD(s)	Copy of Notice to File Missing Parts (2 pages): Statement Under 37 C.F.R. § 1.821 (e), (f), and (g) (2 pages); Paper Copy of Sequence Listing (13 pages); PTO Form 1449 (2 pages); Return Postcard					
Certified Copy of Priority Document(s)	Remarks						
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNA	TURE OF APPLICANT, ATTORNEY, O	R AGENT					
Firm or Individual name Beth E. Amold							
Signature	UR						
Date July 19, 2004							
CERTIFICATE OF TRANSMISSION/MAILING							

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Shirine Darvish		
Signature	Whiring Warnigh	Date	July 19, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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OPEN TO ANOMITTAL	Complete if Known				
O'PFEE TRANSMITTAL	Application Number	10/802,540			
Jul 2 2 2004 of or FY 2004	Filing Date	March 16, 2004			
및 JNL 2 2 2004 님	First Named Inventor	Pepinsky, R. Blake			
Effective 10/01/2003. Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1646			
TOTAL AMOUNT OF PAYMENT (\$) 1,276	Attorney Docket No.	BII-008.02			

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METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued) 3. ADDITIONAL FEES				
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order		3. AD		NAL FE Small E				
☑ Deposit Account:			Fee	Fee	Fee	Fee	See Beendates	For Bold
Deposit			Code	(\$)	Code	(\$)	Fee Description	Fee Pald
Account	06-1448		1051	130	2051	65	Surcharge - late filing fee or oath	130
Number			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account	Foley Hoag LLP		1812	2,520	1812	2,520	For filing a request for reexamination	
Name [thorized to: (check all that ap	J plv)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☑ Charge fee(s) in	dicated below 🛭 Credit any itional fee(s) during the pende	overpayments	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) in	dicated below, except for the	filing fee	1251	110	2251	55	Extension for reply within first month	\Box
to the above-identif	ied deposit account. FEE CALCULATION		1252	420	2252	210	Extension for reply within second month	
			1253	950	2253	475	Extension for reply within third month	
1. BASIC FIL Large Entity S	LING FEE		1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fe			1255	2.010	2255	1,005	Extension for reply within fifth month	
(*,	ode (\$)	Fee Paid	1401	330	2401	165	Notice of Appeal	
	001 385 Utility filing fee	770	1402	330	2402	165	Filing a brief in support of an appeal	\vdash
	002 170 Design filing fee		1403	290	2403	145	Request for oral hearing	-
			1403	250	2403		Petition to institute a public use	
	160 2005 80 Provisional filling fee		1451	1,510	1451	1,510	proceeding	
		1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$)770			1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE			1501	1,330	2501	665	Utility issue fee (or reissue)	
Z. EXTRA CLAI	M FEES FOR UTILITY AF	ID KEISSUE	1502	480	2502	240	Design issue fee	
		ee from Fee	1503	640	2503	320	Plant issue fee	
Total Claims 17		elow Paid 18 = 0	1460	130	1460	130	Petitions to the Commissioner	—
Independent	^		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 6	-4** = 3 X	86 = 86	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent	×[290 = 290	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entity	Small Entity		1809	770	2809	385	Filing a submission after final rejection	
Fee Fee Code (\$)	Fee Fee Fee Descri	ption					(37 CFR § 1.129(a))	
1202 18	2202 9 Claims in ex	ccess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1201 86	2201 43 Independer	t claims in excess of 3	l					
1203 290	·	pendent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43 ** Reissue original pate	e independent claims over 1802 900 1802 900 atent			900	Request for expedited examination of a design application		
1205 18	2205 9 ** Reissue over origina	claims in excess of 20 and	Other fo	ee (speci	fy)	-		
	SUBTOTAL (2)	(\$) 376	*Redu	ced by B	asic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 13	0
**or number previo	usly paid, if greater; For Reissues,	see above	<u></u>					

SUBMITTED BY Complete (if a					mplete (if applicable)		
Name (Print/Type)	Beth E. Asnold		Registration No. (Attorney/Agent)	35,430	Telephone	617 832-1000	
Signature	100	T.	2		Date	July 19, 2004	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

THE UNITED STATES PATENT AND TRADEMARK OFFICE

vation of: Pepinksy, et al.

Examiner: To be assigned

Serial No:

10/802,540

Art Unit:

1646

Filed: March 16, 2004

Confirmation No.: 4023

For:

Polymer Conjugates of Interferon Beta-1A

Attorney Docket No. BII-008.02

and Uses

Mail Stop Missing Parts Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF FIRST CLASS MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on July 19, 2004.

Shirine Darvish

RESPONSE TO NOTICE TO FILE MISSING PARTS

Dear Sir:

In response to the Notice to File Missing Parts mailed on May 18, 2004, Applicants submit the following: a Copy of the Notice to File Missing Parts; a Fee Transmittal for FY 2004;

a Statement Under 37 C.F.R. § 1.821(e), (f); and (g) and Paper Copy of Sequence Listing.

The Commissioner is authorized to charge the following fees: \$770 Filing Fee; \$130 for Late Surcharge; and \$376 for claims to our Deposit Account No. 06-1448.

The Commissioner is also authorized to credit any overpayment or charge any deficiencies to our Deposit Account No. 06-1448.

Respectfully submitted,

Beth E. Arnold Reg. No. 35,430

Patent Group FOLEY HOAG LLP 155 Seaport Boulevard Boston, MA 02210

Telephone: (617) 832-1000 Facsimile: (617) 832-7000 Customer ID No. 25181

Dated: July 19, 2004



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/802,540

03/16/2004

Blake Pepinsky

BII-008.02

Foley Hoag, LLP 155 Seaport Boulevard Boston, MA 02210-0600



CONFIRMATION NO. 4023 FORMALITIES LETTER *OC000000012704447*

Date Mailed: 05/18/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

07/23/2004 MAHMED1 00000035 061448 10802540

130.00 DA

01 FC:1001 770.00 DA 02 FC:1201 03 FC:1203 86.00 DA 290.00 DA

04 FC:1051

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below. however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).
- A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

For questions regarding compliance to these requirements, please contact:

- For Rules Interpretation, call (703) 308-4216
- To Purchase Patentin Software, call (703) 306-2600
- For Patentin Software Program Help, call (703) 306-4119 or e-mail at patin21help@uspto.gov or patin3help@uspto.gov

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

• Additional claim fees of \$1070 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$1970 for a Large Entity

- \$770 Statutory basic filing fee.
- \$130 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$1070
 - \$258 for 3 independent claims over 3.
 - \$522 for 29 total claims over 20.
 - \$290 for multiple dependent claim surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

A copy of this notice MUST be returned with the reply.

B.H.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE